U.S. UTILITY Patent Application

O.I.P.E.

PATENT DATE

SCANNED   Q.A.

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/815746	D.	360	324.12	2652	Nguyen, Hoa

APPLICANTS

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TITLE

Spin valve head using high-coercivity hard bias layer

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				

INTERNATIONAL CLASSIFICATION

☐ Continued on Issue Slip Inside File Jacket

☐ TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.

☐ The term of this patent subsequent to _____ (date) has been disclaimed.

(Assistant Examiner)   (Date)

NOTICE OF ALLOWANCE MAILED

☐ The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____

_____

_____

(Primary Examiner)   (Date)

ISSUE FEE

Amount Due	Date Paid

☐ The terminal ____ months of this patent have been disclaimed.

(Legal Instruments Examiner)   (Date)

ISSUE BATCH NUMBER

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